(ii) An export-oriented refinery in the Coastal belt of Andhra Pradesh near Kakinada; and

(iii) A well-head refinery in Rajasthan in association with Cairn for processing the heavy crude oil discovered by the joint venture of Cairn and ONGC.

The financial outlays and time-lines for these projects can be worked out only after completion of detailed techno-economic feasibility studies.

Supply of gas to power plants

†2989. SHRI RAVI SHANKAR PRASAD:
DR. MURLI MANOHAR JOSHI:

Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) whether it is a fact that supply of gas to power generating plants has been less than their requirements;

(b) if not, the details thereof;

(c) the quantum of gas presently supplied to each power generating project; and

(d) the demand of each project?

THE MINISTER OF PETROLEUM AND NATURAL GAS (SHRI MANI SHANKAR AIYAR): (a) to (d) The power Sector units have an allocation of about 41.36 MMSCMD of APM gas, including the allocation on a fallback basis. Against this allocation, total APM gas supplies to the power units averaged at around 30.99 MMSCMD during the first quarter and 25.93 MMSCMD during the second quarter of 2005-06. In addition to APM gas, GAIL supplied 2.49 MMSCMD of RLNG during the first quarter and 1.80 MMSCMD of RLNG during the second quarter of 2005-06 to the power plants. The power unit-wise details are enclosed as Statement (*See* below)

† Original notice of the question was received in Hindi.

Statements

Gas Supply to Power Sector Consumers (2005-06)

In MMSCMD

Sl. No.	Consumer	Alloca-tions Firm	Alloca-tions Fallback	QTR 1	QTR 2
1	2	3	4	5	6
	HVJ Pipe Line				
1	NTPC, Kawas	2.19	—	2.55	1.04
2	NTPC, Anta	1.71	—	1.49	1.43
3	NTPC, Auriya	2.43	—	2.05	2.02
4	NTPC, Dadri	2.93	—	2.48	2.39
5	NTPC, Faridabad	1.95	—	2	1.53
6	Indraprastha Power (DVB)	0.84	—	1.24	1.35
7	Pragati Power	1.75	—	1.38	1.42
8	NTPC Jhanore	—	—	2.68	0.82
9	GIPCL	—	—	0.42.0	0.40
	SUB TOTAL:	**13.80**		**16.29**	**12.39**

Note: 1. Higher PMT supplies during first quarter were made from a accured linepack of PMT gas in GAIL's pipeline System.

2. Lower supply of ONGC APM gas was because of partial shutdown in South Bassein platform

10	NTPC, Jhanore	0.60	1.65	0.39	0.64
11	GIPCL	0.28	0.42	0.98	0.93
12	GEB Dhuvaran	0.20	0.30	0.48	0.45
13	GEB Uttaran	0.28	0.42	0.26	0.20
14	GSECL	0.60	0.90	0.00	0.00
15	AEC Ahmedabad	0.16	0.24	0.00	0.00
	SUB TOTAL:	**2.12**	**3.93**	**2.11**	**2.13**

1	2	3	4	5	6
16	Andhra Pradesh Gas Power Corporation Ltd.	1.22	0.10	1.14	1.10
17	GVK Industries	0.90	0.15	0.86	0.73
18	Spectrum Power Generation Limited	0.90	0.15	0.84	0.81
19	Lanco Kondapalli Power Limted	1.46	0.29	1.26	1.24
20	Vemagiri Power	—	—	0.00	0.00
21	Reliance Energy Ltd.	0.64	0.36	0.64	0.55
22	Vathsasa Power Project Ltd	0.07	0.00	0.09	0.06
	SUB TOTAL:	**5.19**	**1.05**	**4.83**	**4.49**
23	PPCL	0.18	0.02	0.18	0.18
	PPCL ADDNL	—	0.30	0.00	0.00
24	PPN Power	—	1.46	0.00	0.00
25	TNEB-TMK Kovilakalapal	0.45	—	0.29	0.37
26	TNEB Perungalam	0.45	—	0.40	0.41
27	TNEB Kuttalam	0.45	—	0.38	0.23
28	OPG ENERGY	0.08	—	0.09	0.09
29	SAHELI EXPORTS	0.04	—	0.03	0.03
30	ABAN POWER	0.50	—	0.27	0.41
31	COROMANDEL ELECTRIC CO.	0.08	—	0.09	0.10
32	ARKAY ENG LTD.	0.25	—	0.00	0.00
	SUB TOTAL:	**2.48**	**1.78**	**1.72**	**1.83**
33	MSEB, Uran	3.5	—	2.82	2.19
34	TEC, Trombay	1.5	—	1.06	0.77
	SUB TOTAL:	**5**		**3.87**	**2.95**

1	2	3	4	5	6
35	Assam State electricity Board, Maibella Ph-I&II	0.80	—	0.29	0.24
36	Assam State Electricity Board, Geleki	—	0.07	0.00	0.00
	SUB TOTAL	**0.80**	**0.065**	**0.29**	**0.24**
37	TSED, ROKHIA	0.60	—	0.47	0.38
38	TSED, Baramura	0.30	—	0.19	0.20
39	NEEPCO, R.C. Nagar	0.75	—	0.65	0.73
	SUB TOTAL:	**1.65**	**—**	**1.31**	**1.31**
40	RSEB	0.75	—	0.56	0.58
	SUB TOTAL:	0.75	—	0.56	0.58
	GRAND TOTAL	**31.78**	**6.82**	**30.99**	**25.93**

*Total supply for this purpose includes RLNG Supply also; Allocation includes both firm and Fallback

R-LNG ALLOCATIONS

(mmscmd)

In addition to above, Oil India Limited (OIL) is supplying gas to the following consumers in Assam

Consumers		Demand	Supply
41	NEEPCO	1.40	1.36
42	ASEB, Namrup Thermal Power Station/ASEB Lakwa	0.66	0.63

Promotion of bio-diesel plants

†2990. SHRI P.K. MAHESHWARI : Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) whether farmers can now grow those plants by which bio-diesel can be obtained alongwith the growing of plants for food grains;

† Original notice of the question was received in Hindi.